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EUROPEAN PATENT APPLICATION

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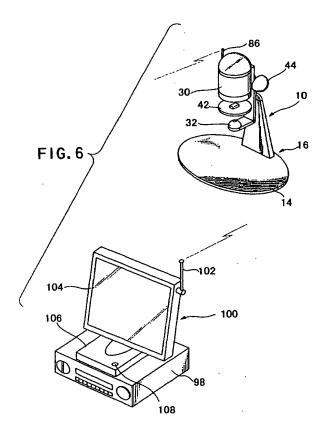
 Designated Extension States:

 AL LT LV MK RO SI
- (30) Priority: 27.12.2000 JP 2000396514
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- (72) Inventor: Oml, Elichi Tokyo (JP)
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(54) Microscope with wireless television camera

(57)A television camera apparatus having a microscopic unit (10) and observing unit or a monitor unit (100) are not connected to each other by cable, and this eliminates restrictions of a relative position of the microscopic unit (10) to the monitor unit (100), so as to facilitate indoor observation of samples such as snow as they would be in their respective natural environments. The present invention is also directed to providing a television camera apparatus (40) of a simple configuration which allows an observer to see samples from desired positions without rotating the sample-mounting plate (42). The television camera apparatus is provided with a base (12), a supporting arm (22) pivotally fixed about a rotation axis orthogonal to the base, a sample-mounting plate (42), microscopic object optics (30), and illuminating optics (32) attached respectively to the supporting arm (22), and a wireless television camera unit (40) located in an imaging position in the microscopic object optics.





EUROPEAN SEARCH REPORT

Application Number EP 01 31 0461

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	The present search report has	been drawn up for all claims	1			
	Place of search	Cate of completion of the search		Examine:		
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Application Number

EP 01 31 0461

CLAIMS INCURRING FEES
The present European patent application comprised at the time of filing more than ten claims.
Only part of the claims have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims and for those claims for which claims fees have been paid, namely claim(s):
No claims fees have been paid within the prescribed time limit. The present European search report has been drawn up for the first ten claims.
LACK OF UNITY OF INVENTION
The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:
see sheet B
All further search fees have been paid within the fixed time limit. The present European search report has been drawn up for all claims.
As all searchable claims could be searched without effort justifying an additional fee, the Search Division did not invite payment of any additional fee.
Only part of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the inventions in respect of which search fees have been paid, namely claims:
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None of the further search fees have been paid within the fixed time limit. The present European search report has been drawn up for those parts of the European patent application which relate to the invention first mentioned in the claims, namely claims:
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LACK OF UNITY OF INVENTION SHEET B

Application Number

EP 01 31 0461

The Search Division considers that the present European patent application does not comply with the requirements of unity of invention and relates to several inventions or groups of inventions, namely:

1. Claims: 1-9

television microscope with wireless camera unit/object optics and illuminating optics fixed on a rotatable supporting arm

2. Claim: 10

television camera apparatus with object lens barrel, wireless camera and a wireless display device

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 01 31 0461

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82